Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Sunday 07 Apr 2024 until 23:59 on Monday 08 Apr 2024

Forecast Issued on Sunday 07 Apr 2024 at 02:57 by Met Office Aberdeen

Confidence: High confidence for unsettled conditions through this period, a few showers then outbreaks rain Monday to Tuesday. Low confidence for rain detail Monday to Tuesday.

Headline for Sunday 07 Apr 2024: Very windy with wintry showers. Severe gale to storm force summit winds.

Mountain weather hazards on Sunday 07 Apr 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Medium Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sleet showers	Sleet showers	Sunny intervals	Heavy snow
Precipitation probability					
30%	30%	40%	40%	40%	50%

Forecast for Sunday 07 Apr 2024

Weather: Cloudy with clear or sunny spells and scattered showers becoming widespread for a time in the afternoon, falling as snow above 900m.

Chance of cloud-free hill tops above 800m: 60% falling to 30% from early afternoon.

Low cloud and visibility: Broken cloud 1200m in the morning will lower and become extensive 600-800m from shortly after midday. Generally good visibility in the morning will become poor in afternoon showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 07 Apr 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	54/70 S	54/71 S	59/80 SW	56/75 SW	48/66 SW	52/71 SW	54/74 SW
900	55/66 S	52/65 S	57/73 SW	55/70 SW	48/61 SW	53/68 SW	54/69 SW
600	35/45 S	34/46 S	40/54 SW	37/51 SW	33/46 SW	35/49 SW	36/51 SW
300	19/41 S	20/42 S	23/49 SW	22/47 SW	18/39 SW	20/43 SW	20/44 SW
Glen	7/32 S	9/35 S	11/42 SW	10/39 SW	8/34 SW	8/34 SW	8/36 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-3/-14	-2/-13	-2/-13	-2/-12	-2/-12	-3/-13	-3/-14
900	1/-8	1/-8	2/-7	2/-7	2/-7	1/-9	0/-9
600	4/-3	4/-3	5/-3	4/-3	4/-2	3/-4	3/-4
300	6/1	7/3	8/4	7/3	7/2	6/1	5/0
Glen	6/3	8/4	9/5	9/5	7/4	6/2	6/2
Freezing Level*	900m	1000m	1000m	1000m	1000m	900m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
A mostly dry but very windy morning, feeling very cold from lower levels. The winds strengthen further and showers become widespread in the afternoon, falling as snow above 900m.

Forecast for Monday 08 Apr 2024
Weather: The day will stay mostly dry with sunny spells in the morning becoming cloudy in the afternoon before rain spreads to southern parts towards the evening.

Maximum wind: Southwest 35-40mph gust 58mph decreasing Southwest 5-10mph by evening

Chance of cloud-free hill tops above 800m: 60% lowering to 30% through the afternoon.

Low cloud and visibility: Cloud will be broken 800-1000m in the morning, rising 1100-1400m for a time in the afternoon before extensive cloud 800-1000m spreads north later. The visibility will be mostly good, falling moderate in rain in the south from the evening.

Temperature: **Glens:** Plus 6 Celsius rising plus 12 Celsius
At 800m: Plus 3 Celsius
Freezing level: 1000m

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